

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Kazuhide Tanaka et al.

Application No.: 10/782,790

Confirmation No.: 5538

Filed: February 23, 2004

Art Unit: 1735

For: MgB<sub>2</sub> COMPOUND SHEATH  
SUPERCONDUCTING WIRE AND  
MANUFACTURING METHOD OF THE  
SAME

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Examiner: Paul A. Wartalowicz

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madam:

**INTRODUCTORY COMMENTS**

Responsive to the Office Action dated November 9, 2011, please amend the captioned application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.